

<u>Code</u>	<u>Name</u>	<u>Description</u>	<u>Alias1 (for look-up)</u>	<u>Alias2 (for look-up)</u>	<u>Chem formula</u>	<u>FK CAS</u>	<u>DFlag</u>	<u>SNum</u>
	Ascorbic acid	Ascorbic acid used as a chemical preservative or fixing agent	Vitamin C		C6H8O6	50-81-7	Y	1
	Carosafe	Trademark name for chemical preservative used to remove formaldehyde			Unknown	Not CAS	Y	2
	Chloroform	Chloroform used as a chemical preservative or fixing agent	Methane trichloride	Trichloroform	CHCl3	67-66-3	Y	3
	Chromate	Chromate used as a chemical preservative or fixing agent	Chromic acid ion		Cr2O7	13907-47-6	Y	4
	Copper (II) sulfate	Copper (II) sulfate used as a chemical preservative or fixing agent	Copper sulfate	Cupric sulfate	CuSO4	7758-98-7	Y	5
	Cupferron	Cupferron used as a chemical preservative or fixing agent		Ammonium N-nitroso phenyl-hydroxvamine	C6H6N2O2H4N	135-20-6	Y	6
	EDTA	Ethylenedinitrilo tetra acetic acid used as a chemical preservative of fixing agent	Ethylene diamine tetra acetic acid	Ethylene diamine tetra acetate	C10H16N2O8	60-00-4	Y	7
	Ethyl ether	Ethyl ether used as a chemical preservative or fixing agent		Anesthetic ether	C4H10O	60-29-7	Y	8
	Formaldehyde	Formaldehyde used as a chemical preservative or fixing agent	Formalin 40	Formalin	CH2O	50-00-0	Y	9
	Hydriodic acid	Hydriodic acid used as a chemical preservative or fixing agent	Hydrogen iodide	Hydriodic acid, anhydrous	HI	10034-85-2	Y	10
	Hydrochloric acid	Hydrochloric acid used as a chemical preservative or fixing agent	Hydrogen chloride	Muriatic acid	HCl	7647-37-2	Y	11
	Hydroquinone	Hydroquinone used as a chemical preservative or fixing agent	1,4-benzenediol	p-hydroquinone	C6H6O2	123-31-9	Y	12
	Mercury (II) chloride	Mercury (II) chloride used as a chemical preservative or fixing agent	Mercuric chloride	Perchlorate of mercury	HgCl2	7487-94-7	Y	13
	Mercury, ionic	Ionic mercury used as a chemical preservative or fixing agent	Mercury, divalent		Hg(+2)	14302-87-5	Y	14

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	Methylene chloride	Methylene chloride used as a chemical preservative or fixing agent	Dichloromethane	Methylene dichloride	CH <sub>2</sub> Cl <sub>2</sub>	75-09-2	Y	15
	Nitric acid	Nitric acid used as a chemical preservative or fixing agent	Hydrogen nitrate		HNO <sub>3</sub>	7697-37-2	Y	16
	Phenol	Phenol used as a chemical preservative or fixing agent	Phenic acid	Phenylc acid	C <sub>6</sub> H <sub>6</sub> O	108-95-2	Y	17
	Phenyl mercuric acetate (PMA)	Phenyl mercuric acetate used as a chemical preservative or fixing agent	Mercury, acetoxypheyl	Phenyl mercury (II) chloride	C <sub>8</sub> H <sub>8</sub> HgO <sub>2</sub>	62-38-4	Y	18
	Planslo	Trademark name for nonionic solution used to slow planaria and small annelids			Unknown	Not CAS	Y	19
	Protoslo	Trademark name for nonionic solution used to slow protozoan samples			Unknown	Not CAS	Y	20
	Silver sulfate	Silver sulfate used as a chemical preservative or fixing agent			Ag <sub>2</sub> SO <sub>4</sub>	10294-26-5	Y	21
	Sodium azide	Sodium azide used as a chemical preservative or fixing agent	Hydrazoic acid, sodium salt	Azide	N <sub>3</sub> Na	26628-22-8	Y	22
	Sodium Hydroxide	Sodium Hydroxide used as a chemical preservative or fixing agent	Caustic soda	Soda lye	NaOH	1310-73-2	Y	23
	Sulfuric Acid	Sulfuric Acid used as a chemical preservative or fixing agent	Hydrogen sulfate		H <sub>2</sub> SO <sub>4</sub>	7664-93-9	Y	24
	Tetrahydrofuran	Tetrahydrofuran used as a chemical preservative or fixing agent	Butane, 1,4-epoxy	Oxacyclopentane	C <sub>4</sub> H <sub>8</sub> O	109-99-9	Y	25
	Thiosulfuric acid	Thiosulfuric acid used as a chemical preservative or fixing agent	Sodium thiosulfate	Sodium hyposulfite	Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>	7772-98-7	Y	26
	Zenker fluid	Non-trademark name for general fixative used in embryological and histological work			Unknown	Not CAS	Y	27
	Zinc acetate	Zinc (II) salt of acetic acid used as a chemical preservative or fixing agent		Dicarbomethoxy zinc	C <sub>4</sub> H <sub>6</sub> O <sub>4</sub> Zn	557-34-6	Y	28

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	Zinc acetate dihydrate	Zinc acetate dihydrate used as a chemical preservative or fixing agent	Acetic acid dihydrate, zinc salt	Zinc acetate	C <sub>4</sub> H <sub>6</sub> O <sub>4</sub> Zn(H <sub>2</sub> O) <sub>2</sub>	5970-45-6	Y	29
	Other	Chemical preservative used was of some other chemical than presented in this list			N/A	Not CAS	Y	30
	Unknown/unspecified	Chemical preservative was used but is unknown or unspecified			N/A	Not CAS	Y	31